Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		Vo.	001409.00008	
First Inventor Chir		Chir	ng-Hsiang Hsu	
Title	Process	for Pr	oducing Dust Mite Allergen	
C		-1 4/-		

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) з. 🔯 Specification [Total Pages 29 (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🗌 paper - Statement Regarding Fed sponsored R & D c.

Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) Copies of IDS [Total Sheets 12. 🛛 Information Disclosure 4. 🔯 Drawing(s) (35 U.S.C.113) Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration Total Pages 1 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other:: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation-in-part (CIP) of prior application No: ____ □ Divisional ☐ Continuation Group / Art Unit: _ Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 22907 Correspondence address below ☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Address City State Zip Code Fax Telephone Country Sarah A. Kagan Registration No. (Attorney/Agent) Name (Print/Type) January 5, 2004 Date Signature

Burden Hour Statement: This four is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

551

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	ТВА				
Filing Date	January 5, 2004				
First Named Inventor	Ching-Hsiang Hsu				
Examiner Name	ТВА				
Art Unit	ТВА				
Attorney Docket No.	001409.00008				

ME	check all that appl	y)		FEE CALCULATION (continued)								
						3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order						Large Entity Small Entity						
Order ☑ Deposit Account:						LILILY.	Otton					
			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
Account 19-0733				1051	130	2051	65	Surcharge - late filing fee or oath				
				1052	50	2052	25	Surcharge - late provisional filing fee				
								or cover sheet.				
Deposit Account Banner & Witcoff, LTD.						130	1053	130	Non-English specification			
Account Banner & Witcoff, LTD.						2,520	1812	2,520	For filing a request for reexamination			
	uthorized to	· (check a	all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments						1,840*	1805	1,840*	Requesting publication of SIR after			
☐ Charge any ad					1805	.,-		,	Examiner action			
☐ Charge fee(s) to the above-ident			ot for the filing f	ee	1251	110	2251	55	Extension for reply within first month			
to the above-lucil		E CALCUL	ATION		1252	420	2252	210	Extension for reply within second			
			ATION		1253	950	2253	475	month Extension for reply within third month	 		
	ILING FEE				1253	1,480	2253	740	Extension for reply within fourth	\vdash		
	Small Entity				1,234	1,400	2254	, 40	month			
	Fee Fee Code (\$)	Fee De	escription	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month			
1 '''	2001 385	Utility f	iling fee	385	1401	330	2401	165	Notice of Appeal			
1	2002 170	•	filing fee		1402	330	2402	165	Filing a brief in support of an appeal			
1003 530 2	2003 265	Plant fi	iling fee		1403	290	2403	145	Request for oral hearing			
1	2004 385		e filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filling fee					1452	110	2452	55	Petition to revive - unavoidable			
	SUBTO	TAL (1)		(\$) 385	1453	1,330	2453	665	Petition to revive – unintentional			
					1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA CLA	IM FEES				1502	480	2502	240	Design issue fee			
		Extra Claim		Fee Paid	1503	640	2503	320	Plant issue fee			
Total Claims 34	-20 **	= 14	x 9] = [126]	1460	130	1460	130	Petitions to the Commissioner			
Independent					1807	50	1807	50	Processing fee under 37 CFR 1.17 (q) <u> </u>		
Claims 3	-3 **	= 0	×	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt			
Multiple Dependent			×	= 0	8021				Recording each patent assignment	40		
<u> </u>						40	8021	40	per property (times number of properties)	40		
Large Entity Small Entity Fee Fee Fee Fee						770	2809	385	Filing a submission after final rejection	,		
Code (\$)	Code	(\$) <u>Fe</u>	e Description						(37 CFR § 1.129(a))			
1202 18	2202		aims in excess of		1810	770	2810	385	For each additional invention to be			
1201 86	2201		dependent claims		1				examined (37 CFR § 1.129(b))	 		
1203 290	2203		ultiple dependent		1801	770	2801	385	Request for Continued Examination (RCE)			
1204 86	204 86 2204 43 ** Reissue independent claims over original patent		1802	900	1802	900	Request for expedited examination of a design application					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent						or a design application						
. Over original paterit						Other fee (specify)						
SUBTOTAL (2) (\$) 126												
						*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
**or number previ	reater; For I	Reissues, see abov	e									

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Sarah A. Kagan)	Registration No. (Attorney/Agent)	32,141	Telephone	202.824.3000	
Signature	Salas	101.150	Re	@I~		Date	January 5, 2004	

WARNING: Information on this form real become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.